Name of Work: PACKAGE No-03 Providing grill fencing and other developmental works at Sardara vallabai patel park, Sangolli rayanna park, Ambedkar park and Providing Gym & Children Play Equipments to Various Parks in Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Rate Analysis for Extra Items

EI -01 Providing and Fixing pre cast covering Slab 230mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)

Approved Data rate	
Basic rate	***5037.00***
Add Tender premium 4.55%	***229.18***
Final Rate	***5266.18***

EI -02 Providing and Fixing pre cast covering Slab 100mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)

Approved Data rate	
Basic rate	***2072.00***
Add Tender premium 4.55%	***94.28***
Final Rate	***2166.28***

Assistant Engineer
Project Division

Assistant Executive Engineer
Project Division

Executive Engineer
Project Division

Scanned by TapScanner

BRUHAT BANGALORE MAHANAGARA PALIKE
FORM PWG -45 WORK SLIP STATEMENT

Name of Work: PACKAGE No-04 Construction of Classrooms to Govt PU College and providing grill fencing and Other developmental Works to ISRO layout Park, Vishweshwarayya park, Raj kumar Park, Sri Saibaba park Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Sanctioned Estimate Amount: Rs. 95,000,000.00

Sanctioned Tender Amount: Rs.8,81,41,302/-

Operative Tender Premium 4.08% Above

Name of the Contractor: Sri. B B Umesh, Class 1 Contractor Bangalore

Sl. No.	Description of Item	Unit	Sanctioned Estimate			As per Tender (BOQ)			Executed as per actuals	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
12	Stones Providing Size Stone masonry (Available Stones) with hard stone in Foundation & Plinth with Cement Mortar 1:6	Cum	67.20	4314.20	289914.24	67.20	4510.22	303087.06	102.99	84.00	4510.22	378858.48	18.99	4510.22	85649.0778	464507.56	161420.50	
13	Providing Coursed rubble masonry (second sort) with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) (V-II, No-5.3, P.No-9 of PWD SR 2021-22)	Cum	388.52	5792.60	2250511.99	388.52	6055.81	2352772.25	635.00	485.64	6055.81	2940966.28	149.36	6055.81	904473.0723	3845439.35	1492667.10	
18	Sand - River sand (V-1, P.No- A 40, I No-73 of PWD SR 2021-22)	Cum	105.00	1940.40	203742.00	105.00	2028.61	213003.60	175.03	131.25	2028.61	266255.06	43.78	2028.61	88812.5458	355067.61	142064.00	
21	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications.(V-III, P.No.99, I.No.13.1 of PW, P&IWTD SR 2021-22) Issuse Rate dated	Tonne	0.83	113661.90	94794.02	0.83	118826.37	99101.19	2.01	1.04	118826.37	123876.49	0.97	118826.37	114964.513	238841.00	138739.81	
22	Fabricating, providing and erecting in position of MS Hot Dip Galvanised Sq. Hallow Poles of 132 X 132 Heavy gauge of length 3000mm with MS. Hot dip Galvanised	Sqm	2103.30	15630.00	32874579.00	2103.30	16340.18	34368307.43	2992.32	2629.13	16340.18	42960375.74	363.20	16340.18	5934671.675	48895047.42	14526739.99	
23	Fabricating, providing and erecting in position Hot dip galvanised Gate. Using 72 X 72 X 4.8mm Sq. GI Pipe Frame with Top pipe bending in heavy duty hydraulic press with	Sqm	181.20	21350.00	3868620.00	181.20	22319.75	4044338.02	181.50	181.50	22319.75	4051034.63	0.00	22319.75	0	4051034.63	6696.60	
30	Executive Bench- Made out of Sadarahalli grey stone with hand supports with 3 line finishing with arch design with 100mm slabs. Height 90x Length 1500 width 45 cms (Data	Nos	105.00	18200.00	1911000.00	105.00	19027.04	1997838.94	136.00	131.25	19027.04	2497299.00	4.75	19027.04	90378.44	2587677.44	589838.50	
62	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3) (V-	Cum	1644.09	129.80	213403.22	1644.09	136.00	223596.59	2103.72	2055.12	136.00	279495.74	48.61	136.00	6610.671	286106.41	62509.82	
	TOTAL				41706564.47			43602045.08				53498161.42			7225559.99	60723721.42	17121676.34	

Percentage of excess comparing to the sanctioned Estimated cost =

$$\frac{17121676.34}{115000000.00} \times 100 = 14.89\ \%$$

Agency

AE
Project Division

AEE
Project Division

Executive Engineer
Project Division

Scanned by TapScanner

PWG -71 EXTRA ITEM RATE LIST STATEMENT

Name of Work: PACKAGE No-03 Providing grill fencing and other developmental works at Sardara vallabai patel park, Sangolli rayanna park, Ambedkar park and Providing Gym & Children Play Equipments to Various Parks in Yelahanka Assembly Constituency Under Amrutha

Client : Bruhat Bangalore Mahanagara palike

Agency : Sri. K Gopi Reddy, Class 1 Contractor Bangalore

Sl. No.	Item of Work	Unit	Approximate Quantity	Rate	Amount In Rs	Whether the items are alternative to items in the tender or wherther they are additional items (If items are in lieu of some items in the accepted tender, such items should be metioned	Wherther the extra item is included in the sanctioned estimate	How the extra cost of the item is propposed to be met	Whether the extra item is included in the suchedule of rate of the Division. If so reference to this item of the schedule to be given , if not data sheets should accompany the rate list	Remarks
EIRL 1	Providing and Fixing pre cast covering Slab 230mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)	Sqm	14.40	5266.18	75833.04	Additional Item	No	in the savings of other items in the same estimate	Data rate approved by Compitent authority	
EIRL 2	Providing and Fixing pre cast covering Slab 100mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)	Sqm	104.00	2166.28	225292.70	Additional Item	No	in the savings of other items in the same estimate	Data rate approved by Compitent authority	
	EIRL TOTAL				**301125.75**					

Total Amount of Sanctioned Tender	=	**115000000.00**	
Net Excess Amount of EIRL	=	**301125.75**	
Total % excess to the Tendered Amount	=	**0.26**	%

Assistant Engineer
Project Division

Assistant Executive Engineer
Project Division

Executive Engineer
Project Division

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Scanned by TapScanner